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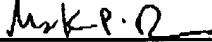
Total Number of Pages in This Submission

Application Number	10/660,998
Filing Date	9/12/2003
First Named Inventor	David J. Ecker
Art Unit	1637
Examiner Name	Suryaprabha Chunduru
Total Number of Pages in This Submission	10
Attorney Docket Number	DIBIS-0002US.P5 (10468)

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	
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<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks Response to Restriction Requirement		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Isis Pharmaceuticals, Inc.		
Signature			
Printed name	Mark P. Roach, Ph.D.		
Date	5/23/06	Reg. No.	L0082

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Typed or printed name	Laura Eames	Date	5/23/06
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DOCKET NO.: DIBIS-0002US.P5 (Counsel Docket No. 10468)

PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE MAY 23 2006

Inventors: **Ecker, Griffey, Sampath, Hofstadler, McNeil, Crooke, Blyn, Hall, Jiang, Hannis, White, Samant, Eshoo, Drader**

Serial No.: 10/660,998

Group Art Unit: 1637

Filed: 9/12/2003

Examiner: **Suryaprabha Chanduru**

Title: **METHODS FOR RAPID IDENTIFICATION OF PATHOGENS IN HUMANS AND ANIMALS**

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On 5/23/06  
Laura Eames  
Laura Eames

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT MAILED  
05/01/2006**

Preliminary to examination of the above-captioned patent application, please amend the application as follows:

- Amendments to the Specification** begin on \_\_\_\_\_ of this paper.
- Amendments to the Claims** are reflected in the listing of the claims which begins on page 2 of this paper.
- Amendments to the Drawings** begin on page \_\_\_\_\_ of this paper and include an attached replacement sheet.
- Remarks/Arguments** begin on page 7 of this paper.